



2002 LEARJET 45
N823CA | SN45-221







2005 BOMBARDIER LEARJET 45XR

The Learjet 45 is a high performance, robust and extremely reliable super-light business jet, loaded with amenities for the ultimate in luxury and comfort. Its innovative and redundant systems offer high reliability, best in class cruise speeds, service ceiling and climb rates.

PERFORMANCE DATA:

Range: 1,869 nm
(Long range cruise speed, 4 occupants @ 200 lbs, NBAA IFR Reserves)

MMO (Max Operating Mach): 0.81 Mach

High Speed Cruise: 465 KTAS

Takeoff Runway Length: 5,040 ft
(MTOW, Sea Level, ISA)

Landing Runway Length: 2,660 ft
(MLW, Sea Level, ISA)

Maximum Operating Altitude: 51,000 ft

Maximum Takeoff Weight: 21,500 lbs

Maximum Landing Weight: 19,200 lbs

Standard Basic Operating Weight: 13,980 lbs

Useful Load w/ Full Fuel: 1,548 lbs

Maximum Useable Fuel: 6,062 lbs

** Performance data is based on a standard equipped aircraft, and is not necessarily representative of the aircraft advertised herein. Actual performance figures will vary according to the optional equipment installed.*





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AIRFRAME:

Certification Authority: FAA
Aircraft Model: Bombardier LearJet
Airworthiness Year: 2002
Total Time: 8,183
Landings: 6,053
Maintenance Tracking: Traxxall

ENGINES:

Manufacturer: Honeywell
Model: TFE 731-20BR
LH Engine SN: P116440C
LH Hours/Cycles: 8,141/6,044
LH MPI/CZI Due: 8,380/11,380
RH Engine SN: P116441C
RH Engine Hours/Cycles: 8,141/6,044
RH MPI/CZI Due: 8,380/11,380
Honeywell MSP Gold

APU:

Allied Signal: RE100LJ
SN: P-262
Hours: 3,063
Honeywell MSP Gold

INTERIOR:

2002 by Learjet Inc. Wichita Kansas.
Fireblocked, nine (9) passenger including
belted lavatory seat, double club seats with
executive foldout tables. Forward galley and
standard lavatory located aft of the main
cabin.

EXTERIOR:

2011 by Duncan Aviation. Overall
Matterhorn White with Steel Blue, Ming
Blue and Titanium Pearl accent stripes.



Specifications are preliminary and subject to verification upon inspection. Aircraft may be removed from the market at owner's discretion.

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AVIONICS:

Honeywell Primus 1000 System
4-Tube DU-870 EFIS/MFD with 7" X 8" Displays
EICAS
Dual IC-600 IAC
Dual Universal UNS-1Ew FMS w/WAAS LPV
Honeywell Primus 880 Color Radar
Dual RCZ-833 VHF Comm Radios
Mode S Transponder
ADS-B Out
Dual RNZ-851 Integrated Nav Units :
VHF Nav, Dual ADF and DME
Honeywell RT-300 Radio Altimeter
Honeywell TCAS 2000 w/ Change 7.1
Honeywell Mark V EGPWS
Honeywell Solid State CVR 30 minute

ADDITIONAL EQUIPMENT:

RVSM Capable
Artex 406-2 406 MHz ELT
Aircell ST3100 Iridium Telephone System
Rosen Sunvisors (FAA STC)
PulseLights
110VAC Outlets in Cabin
Concorde RG 443 Battery STC
Universal Data Loader Upgrade
BR Engine Upgrade
Gross Weight Increase Upgrade



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VERITY JET GROUP

Contact Us Now

Adam Smith

17935 N Penn Ave
Suite 101
Edmond, OK 73012
O: +1.405.696.0009
M: +1.940.205.7470

adam@verityjet.com

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RESULTS DRIVEN, CLIENT FOCUSED

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We believe strong customer relationships are the basis of a successful and enduring business. A boutique firm, Verity Jet Group was founded in spirit of placing client interests above all. Verity Jet Group honors a strict code of ethics, which has earned us a reputation of integrity and transparency.

Unlike many brokerages with multiple disciplines, Verity Jet Group is singularly focused on transacting aircraft. We're not generalists, rather we allocate 100% of our time and resources to mastering our craft. We invest heavily in data, technology, and intelligence, a strategy that saves our clients multiples of our fee.

